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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/490,324	01/24/2000	Knappik Achim	047744/0106	7002
75	90 05/07/2002			
GOLIN G. SANDERCOCK, ESQ. HELLER EHRMAN WHITE & MCAULIFFE LLP 1666 K STREET N.W.			EXAMINER	
			ZEMAN, MARY K	
SUITE 300 WASHINGTON, DC 20006		ART UNIT	PAPER NUMBER	
WASHINGTO	11, DC 20000		1631	10
			DATE MAILED: 05/07/2002	(0

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 09/490,324

Art Unit: 1631

The reply filed on 3/29/02 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): this response fails to place the application in compliance with the sequence rules, as required by the letter of 8/17/00. The application must be in compliance with the sequence rules before the application can be examined on the merits.

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary K Zeman whose telephone number is (703) 305-7133. The examiner can generally be reached between the hours of 7:00 am and 1:00 pm Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, can be reached at (703) 308-4028.

Official fax numbers for this Art Unit are: (703) 308-4242, (703) 872-9306. An *unofficial* fax number, direct to the Examiner is (703) 746 5279. Please call prior to use of this number.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC1600 Receptionist whose telephone number is (703) 308-0196.

mkz 4/23/02

> MARY K. ZEMAN PRIMARY EXAMINER

AU163

## NOTICE TO COMPLY WITH SEQUENCE RULES

Application No.	Applicant(s)	-
09/490,324	 ACHIM ET AL.	
Examiner	Art Unit	-
Mary K Zeman	1631	

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reasons:
∑ 1. This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
4. A copy of the "Sequence Listing in computer readable form has been submitted. However the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked up "Raw Sequence Listing".
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable. A Substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
☐ 7. Other:
Applicant must provide:
An initial or A substitute computer readable form copy of the Sequence Listing.
An initial or A Substitute paper copy of the Sequence Listing as well as an amendment directing its entry into the specification.
A statement that the content of the paper and computer readable copies are the same, and, where applicable, include no new matter, as required by 37 CFR 1.821(e), (f), or (g) or 1.825(b) or (d).
FOR QUESTIONS PLEASE CONTACT:

Rules Interpretation (703) 308-4216 CRF Submission Help (703) 308 4212 PatentIn software help (703) 308 6856

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